
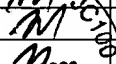
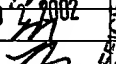
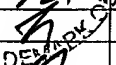
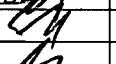
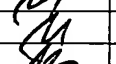
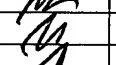
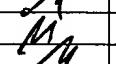
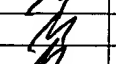
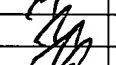
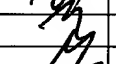
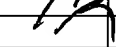
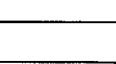
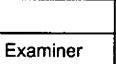
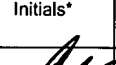
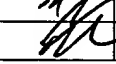

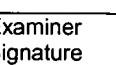
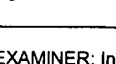
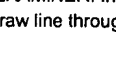
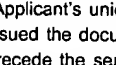
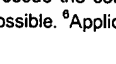



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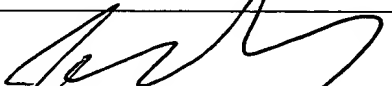
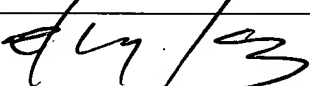
Form PTO-1449 (Substitute)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket Number HVWD-01008USO		Serial/Patent Number 09/757,963	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary.)				Applicant/Patent Owner John S. Flowers et al.			
				Filing/Issue Date January 10, 2001		Group Art Unit	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
<i>JM</i>		5,892,903	04/06/99	Klaus	395	187.01	09/12/96
<i>SL</i>		5,136,523	08/04/92	Landers	395	54	03/26/91
<i>AM</i>		5,278,901	01/11/94	Shieh et al.	380	4	04/30/92
<i>M</i>		5,802,320	09/01/98	Bachr et al.	395	200.79	05/18/95
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation Yes No
OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc.)							
<i>AS</i>		Rebecca Bace, Infidel, Inc. "An Introduction to Intrusion Detection and Assessment", 1999, 38 pages.					
<i>M</i>		Fyodor, "Remote OS detection via TCP/IP Stack FingerPrinting", October 18, 1998, 10pages.					
Examiner	<i>[Signature]</i>	Date Considered		<i>2/17/03</i>			
*EXAMINER: initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Supplemental				Complete if Known	
				Application No.	09/757,963
				Filing Date	January 10, 2001
				First Named Inventor	John S. Flowers <i>et al.</i>
				Art Unit	2131
				Examiner Name	Gail O. Hayes
Sheet	1	of	3	Attorney Docket Number	23327-06896

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document No. Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US- 5,278,901	01-11-1994	Shieh et al
	A2	US- 5,796,942	08-18-1998	Esbensen
	A3	US- 5,798,706	08-25-1998	Kraemer et al.
	A4	US- 5,892,903	04-06-1999	Klaus
	A5	US- 5,931,946	08-03-1999	Terada et al.
	A6	US- 5,958,015	09-28-1999	Dasalu
	A7	US- 5,991,881	11-23-1999	Conklin et al.
	A8	US- 6,185,689 B1	02-06-2001	Todd, Sr. et al.
	A9	US- 6,263,444 B1	07-17-2001	Fujita
	A10	US- 6,279,113 B1	08-21-2001	Vaidya
	A11	US- 6,282,546 B1	08-28-2001	Glechauf et al.
	A12	US- 6,298,445 B1	10-02-2001	Shostack et al.
	A13	US- 6,301,668 B1	10-09-2001	Glechauf et al.
	A14	US- 6,321,338 B1	11-20-2001	Porrás et al.
	A15	US- 6,324,656 B1	11-27-2001	Glechauf et al.
	A16	US- 6,330,562 B1	12-11-2001	Boden et al.
	A17	US- 6,343,362 B1	01-29-2002	Ptacek et al.
	A18	US- 6,347,376 B1	02-12-2002	Attwood et al.
	A19	US- 6,359,557 B2	03-19-2002	Bilder
	A20	US- 6,363,489 B1	03-26-2002	Comay et al.
	A21	US- 6,370,648 B1	04-09-2002	Diep
	A22	US- 6,408,391 B1	06-18-2002	Huff et al.
	A23	US- 2002/0133721 A1	09-19-2002	Adjaoute

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
	B1	WO 01/31420 A2	05-03-2001	Visa International Service Association	
	B2	WO 02/45380 A2	06-06-2002	Lancope, Inc.	

Examiner Signature		Date Considered	
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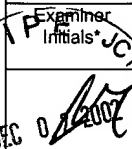
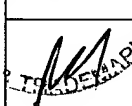
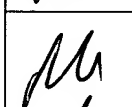
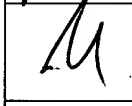
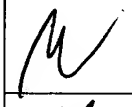

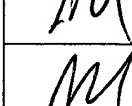
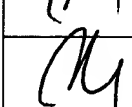
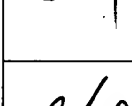

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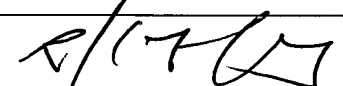
23327/06896/DOCS/1311658.1

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Supplemental				Application No.	09/757,963
				Filing Date	January 10, 2001
				First Named Inventor	John S. Flowers <i>et al.</i>
				Art Unit	2131
				Examiner Name	Gail O. Hayes
Sheet	2	of	3	Attorney Docket Number	23327-06896

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
	C1	Abstract, W. Erhard, et al., "Network Traffic Analysis and Security Monitoring With UniMon", Proceeding of the IEEE Conference on High Performance Switching and Routing, 2000, ATM 2000, pp 439 – 46 (June 2000).	
	C2	Abstract, Dept. of Comput. Sci., California Univ., Davis, CA, USA, "A Methodology For Testing Intrusion Detection Systems", IEEE Transactions on Software Engineering, Vol. 22, Issue 10, pp 719-29 (October 1996).	
	C3	Abstract, Mounji A. Le Charlier, et al., "Distributed Audit Trail Analysis", Proceeding of the Symposium on Network and Distributed System Security, 1995, pp 102 – 12 (Feb 16 – 17, 1995).	
	C4	Abstract, L.T. Heberlein, et al., "A Network Security Monitor" Proceeding of the 990 IEEE Computer Society Symposium on Research in Security and Privacy, pp 296-04, (May 7 – 9, 1990).	
	C5	Abstract, Xinzhou Quin et al., "Integrating Intrusion Detection and Network Management", Network Operation and Management Symposium, 2002. NAOMS 2002. 2002 IEEE/IFIP, pp 329 – 44 (April 15 – 19, 2002).	
	C6	Abstract, D.G. Schwartz et al., "A Case-Based Approach To Network Intrusion Detection", Proceeding of the 5th International Conference on Information Fusion, 2002. Vol. 2 pp 1084 – 89 (July 8 – 11, 2002).	
	C7	Abstract, "Open Source Security: Opportunity or Oxymoron?" Computer, Vol. 35, Issue 3, pp 18 – 21 (March 2002).	
	C8	Abstract, Liu Dihua, et al. "Data Mining For Intrusion Detection", Proceedings ICII 2001 – Beijing 2001 International Conference on Info-Tech and Info-Net, 2001, Vol. 5, pp 7 – 12, (October 29 – November 2001).	
	C9	Abstract, Kai Hwang & M. Gangadharan, "Micro-Firewalls for Dynamic Network Security With Distributed Intrusion Detection", NCA 2001 IEEE International Symposium on Network Computing and Applications, 2001. pp 68 – 79, (October 8 – 10, 2001).	
	C10	Abstract, Wenke Lee Stolfo, et al., "Real Time Data Mining-Based Intrusion Detection", Proceedings DARPA Information Survivability Conference & Exposition II, 2001, DISCEX '01. Vol. 1, pp 89 – 100 (June 12 – 14, 2001).	

Examiner Signature		Date Considered	
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				Application No.	09/757,963
				Filing Date	January 10, 2001
				First Named Inventor	John S. Flowers <i>et al.</i>
				Art Unit	2131
				Examiner Name	Gail O. Hayes
				Attorney Docket Number	23327-06896
Sheet	3	of	3		

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